

Nextek - 20 Watt Solar Panel, Model SP-20

Model SP-20

This highly-efficient, industrial-built Enerwatt Solar Module uses the latest technology of Silicium Nitrate either in Monocrystalin (M) or Polycrystalin (P) cells. These panels use corrosion and tension resistant anodized aluminium industrial frames to resist climatic extremes. The Enerwatt Solar Module, EWS-20 is capable of operating two fans!.

Technical Specifications

Maximum Power Rating (Pmax):	20W
Open circuit voltage (V0c):	21.7V
Short circuit current (Isc):	1.32A
Maximum Power voltage (Vmp):	17.3V
Maximum power current (Imp):	1.20A
Maximum system voltage:	600V
Garantie / Warranty:	180 M
Amps:	1.20
Volts:	12
Watts:	0

Product Dimensions

Length:	24.4"/621mm
Width:	11.1"/282mm
Height:	1.3"/33mm
Weight:	5.5lbs/2.5kg

Features

Lamination:	EVA (ethylene vinyle acretate)
Back Face:	Teldar 150 N270 micron
Front Face:	Tempered glass 0.4% iron
Frame:	Anodized aluminium 10 micron
Approbation:	CE & IEC61215 (pending)
Temperature:	-50°C (-56°F) to 85°C (185°F)
Performance:	Irradiation level 1000W/m ² at AM 1.5 at 25°C



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